

NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced  
 NEWS 23 Sep 03 JAPIO has been reloaded and enhanced  
 NEWS 24 Sep 16 Experimental properties added to the REGISTRY file  
 NEWS 25 Sep 16 Indexing added to some pre-1967 records in CA/CAPLUS  
 NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA  
 NEWS 27 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985  
 NEWS 28 Oct 21 EVENTLINE has been reloaded  
 NEWS 29 Oct 24 BEILSTEIN adds new search fields  
 NEWS 30 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN  
 NEWS 31 Oct 25 MEDLINE SDI run of October 8, 2002  
 NEWS 32 Nov 18 DKILIT has been renamed APOLLIT  
 NEWS 33 Nov 25 More calculated properties added to REGISTRY

NEWS EXPRESS October 14 CURRENT WINDOWS VERSION IS V6.01,  
 CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),  
 AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002  
 NEWS HOURS STN Operating Hours Plus Help Desk Availability  
 NEWS INTER General Internet Information  
 NEWS LOGIN Welcome Banner and News Items  
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
 NEWS WWW CAS World Wide Web Site (general information)

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FILE 'HOME' ENTERED AT 17:53:10 ON 26 NOV 2002

=> file medline biosis embase caplus

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FULL ESTIMATED COST	0.21	0.21

FILE 'MEDLINE' ENTERED AT 17:53:22 ON 26 NOV 2002

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FILE 'CAPLUS' ENTERED AT 17:53:22 ON 26 NOV 2002

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=> s pregnan-3,20-dione

L1 215 PREGNAN-3,20-DIONE

=> s constitutive (s) androstane (s) receptor

L2 268 CONSTITUTIVE (S) ANDROSTANE (S) RECEPTOR

=> s l1 and l2

L3 1 L1 AND L2

=> d 13 ibib

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 2001:525915 CAPLUS  
DOCUMENT NUMBER: 135:127155  
TITLE: Screening **constitutive androstane receptor** (CAR) modulators for treatment of hypercholesterolemia associated diseases  
INVENTOR(S): Lehmann, Jurgen M.; Shiau, Andrew Kwan-Nan  
PATENT ASSIGNEE(S): Tularik Inc., USA  
SOURCE: PCT Int. Appl., 75 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001051045	A2	20010719	WO 2001-US1111	20010112
WO 2001051045	A3	20011220		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
US 2002152479	A1	20021017	US 2001-760364	20010112
PRIORITY APPLN. INFO.:			US 2000-176398P	P 20000113

=> s lehmann j m /au  
L4 153 LEHMANN J M

=> s shiau a /au  
L5 38 SHIAU A

=> s l4 and l5  
L6 0 L4 AND L5

=> s shiau a /au and lehmann j m /au  
L7 0 SHIAU A AND LEHMANN J M

=> s lehmann j m /au and constitutive  
L8 3 LEHMANN J M AND CONSTITUTIVE

=> d l8 total ibib kwic

L8 ANSWER 1 OF 3 MEDLINE  
ACCESSION NUMBER: 2001408304 MEDLINE  
DOCUMENT NUMBER: 21353012 PubMed ID: 11447273  
TITLE: 4-Hydroxytamoxifen binds to and deactivates the estrogen-related receptor gamma.  
AUTHOR: Coward P; Lee D; Hull M V; **Lehmann J M**  
CORPORATE SOURCE: Tularik, Inc., 2 Corporate Drive, South San Francisco, CA 94080, USA.. pcoward@tularik.com  
SOURCE: PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (2001 Jul 17) 98 (15) 8880-4. Journal code: 7505876. ISSN: 0027-8424.  
PUB. COUNTRY: United States  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English

FILE SEGMENT: Priority Journals  
ENTRY MONTH: 200108  
ENTRY DATE: Entered STN: 20010903  
Last Updated on STN: 20010903  
Entered Medline: 20010830

AU Coward P; Lee D; Hull M V; **Lehmann J M**  
AB . . . a dissociation of the complex between ERR gamma and the steroid receptor coactivator-1, and led to an inhibition of the **constitutive** transcriptional activity of ERR gamma. ERR alpha did not bind 4-OHT, but replacing a single amino acid predicted to be. . .

L8 ANSWER 2 OF 3 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.  
ACCESSION NUMBER: 2002021792 EMBASE  
TITLE: Diverse roles of the nuclear orphan receptor CAR in regulating hepatic genes in response to phenobarbital.  
AUTHOR: Ueda A.; Hamadeh H.K.; Webb H.K.; Yamamoto Y.; Sueyoshi T.; Afshari C.A.; **Lehmann J.M.**; Negishi M.  
CORPORATE SOURCE: Dr. M. Negishi, Lab. of Repro. and Devtl. Toxicology, Natl. Inst. of Env'tl. Hlth. Sci., National Institutes of Health, Research Triangle Park, NC 27709, United States.  
negishi@niehs.nih.gov  
SOURCE: Molecular Pharmacology, (2002) 61/1 (1-6).  
Refs: 27  
ISSN: 0026-895X CODEN: MOPMA3  
COUNTRY: United States  
DOCUMENT TYPE: Journal; Article  
FILE SEGMENT: 030 Pharmacology  
037 Drug Literature Index  
LANGUAGE: English  
SUMMARY LANGUAGE: English

AU Ueda A.; Hamadeh H.K.; Webb H.K.; Yamamoto Y.; Sueyoshi T.; Afshari C.A.; **Lehmann J.M.**; Negishi M.  
AB Phenobarbital (PB) induces various gene encoding drug/steroid-metabolizing enzymes such as cytochromes P450 (P450s) and transferases. Although the nuclear orphan **constitutive** active receptor (CAR) has been identified as a key transcription factor that regulates the induction of CYP2B, the full scope. . .

L8 ANSWER 3 OF 3 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.  
ACCESSION NUMBER: 2001260750 EMBASE  
TITLE: 4-Hydroxytamoxifen binds to and deactivates the estrogen-related receptor .gamma..  
AUTHOR: Coward P.; Lee D.; Hull M.V.; **Lehmann J.M.**  
CORPORATE SOURCE: P. Coward, Tularik, Inc., 2 Corporate Drive, South San Francisco, CA 94080, United States. pcoward@tularik.com  
SOURCE: Proceedings of the National Academy of Sciences of the United States of America, (17 Jul 2001) 98/15 (8880-8884).  
Refs: 34  
ISSN: 0027-8424 CODEN: PNASA6  
COUNTRY: United States  
DOCUMENT TYPE: Journal; Article  
FILE SEGMENT: 003 Endocrinology  
029 Clinical Biochemistry  
030 Pharmacology  
037 Drug Literature Index  
LANGUAGE: English  
SUMMARY LANGUAGE: English

AU Coward P.; Lee D.; Hull M.V.; **Lehmann J.M.**  
AB . . . caused a dissociation of the complex between ERR.gamma. and the steroid receptor coactivator-1, and led to an inhibition of the **constitutive** transcriptional activity of ERR.gamma.. ERR.alpha. did not bind 4-OHT, but replacing a single amino acid predicted to be in the. . .

=> log y  
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ENTRY	SESSION
30.79	31.00

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 17:56:43 ON 26 NOV 2002